



Attorney Docket No. YOR920000146US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): J.L. Hellerstein et al.  
Docket No.: YOR920000146US1  
Serial No.: 09/591,122  
Filing Date: June 9, 2000  
Group: 2123  
Examiner: Kandasamy Thangavelu

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Lina L. Vulpis*

Date: November 24, 2004

Title: System and Method for On-Line Adaptive Prediction  
Using Dynamic Management of Multiple Sub-Models

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**RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding final Office Action dated August 24, 2004, please consider the following remarks: